

- [3373-53-3]
—, thio—
See 2H-Purine-2-thione, 6-amino-1,3-dihydro-
[3647-48-1]
- Isoguanosine**
See Adenosine, 1,2-dihydro-2-oxo- [1818-71-9]
- Isoguarabin**
See [2]Benzopyrano[4,3-b][1]benzopyran-7(5H)-one,
6a,12a-dihydro-2,4,10-trihydroxy-9-methoxy-
[34198-73-7]
- Iso-α-gurjunene B**
See Azulene, 2,3,3a,4,5,6-hexahydro-1,4-dimethyl-
7-(1-methylethyl)-, (3aS,4S)- [73346-42-6]
- Isoguvacine**
See 4-Pyridinecarboxylic acid, 1,2,3,6-tetrahydro-
[64603-90-3]
- Isogymnochrome B**
See Phenanthro[1,10,9,8-opqra]perylene-7,14-dione,
2,9,12-tribromo-1,3,4,6,8,13-hexahydroxy-10-
(or 11)-(2-hydroxypentyl)-11(or 10)-(2-hydroxypropyl)-, stereoisomer
[137490-27-8]
- Isogymnochrome D**
See Phenanthro[1,10,9,8-opqra]perylene-7,14-dione,
2,5,9,12-tetrabromo-1,3,4,6,8,13-hexahydroxy-
10,11-bis(2-(sulfoxy)pentyl)-, stereoisomer
[137490-24-5]
- Isogymnomitrol**
See 4,8-Methanoazulen-9-ol, 1,2,3,3a,4,5,8,8a-
octahydro-3a,4,7,8a-tetramethyl-, (3aS-(3aa-
4a,8a,8aa,9R*))-[39863-77-9]
- Isogyridal**
See 2,6,9-Dodecatrienal, 3,7-dimethyl-8,11-dioxo-,
(2E,6E,9Z)- [55806-39-8]
- (7R)-Isohaenkeanoside**
See 1H,3H-Pyran[3,4-c]pyran-5-carboxylic
acid, 4,4a,8,8a-tetrahydro-3-hydroxy-8-[(6-
O-[(2Z)-3-(4-hydroxyphenyl)-1-oxo-2-
propenyl]-β-D-glucopyranosyl)oxy]-1-methyl-,
methyl ester, (1S,3R,4aS,8S,8aS)-
[119943-43-0]
- Isohalfordin**
See 7H-Furo[3,2-g][1]benzopyran-7-one, 5,6,9-
trimethoxy- [18646-72-5]
- Isohalichondramide**
See Formamide, N-[(11-(16-hydroxy-10-methoxy-
11,21-dimethyl-12,18-dioxo-3,7,19,27-
tetraoxa-29,30,31-triazatetracyclo[24.2.1.1^{2,5}.
1^{6,9}]hentriaconta-2(31),4(6(30),8,13,24,26(29),
28-octaen-20-yl)-4,10-dimethoxy-5,9-
dimethyl-6-oxo-1-undecenyl)-N-methyl-
[116302-30-8]
- Isohalkendin**
See 2H-Furo[2,3-h]-1-benzopyran-2-one, 3,4-
dimethoxy- [35944-50-4]
- Isohamatine**
See 6-Isoquinolinol, 5-(4,5-dimethoxy-2-methyl-
1-naphthalenyl)-1,2,3,4-tetrahydro-8-
methoxy-1,3-dimethyl-, (1R,3S,5R)-
[221054-62-2]
- Isohanalpinol**
See 4,8-Epidioxiazulen-5-ol, 1,2,3,3a,4,5,8,8a-
octahydro-1,4-dimethyl-7-(1-methylethyl)-,
(1R,3aS,4S,5S,8R,8aR)- [103476-96-6]
- Isohanalpinone**
See 4,8-Epidioxiazulen-5(1H)-one, 2,3,3a,4,8,8a-
hexahydro-1,4-dimethyl-7-(1-methylethyl)-,
(1R,3aS,4S,8R,8aR)- [103476-95-5]
- Isohaplatine**
See Furo[2,3-b]quinolin-4(9H)-one, 7-[(2Z)-4-
hydroxy-3-methyl-2-butenyl]oxy]-8-
methoxy-9-methyl- [70617-25-3]
- Isoharderohemin**
See Ferrate(3-), chloro[17-ethenyl-3,7,13,18-tetra-
methyl-21H,23H-porphine-2,8,12-
tripropionate(5-)-κN²¹,κN²²,κN²³,κN²⁴]-,
trihydrogen, (SP-5-13)- [102858-19-5]
- Isoharderoporphylin**
See 21H,23H-Porphine-2,8,12-tripropionic
acid, 17-ethenyl-3,7,13,18-tetramethyl-
[77637-96-8]
- Isoharderoporphyrogen**
See 21H,23H-Porphine-2,8,12-tripropionic
acid, 17-ethenyl-5,10,15,20,22,24-hexahydro-
3,7,13,18-tetramethyl- [42607-19-2]
- Isoharmine**
See 9H-Pyrido[3,4-b]indole, 6-methoxy-1-methyl-
[3589-72-8]
- Isoharpagaside**
See β-D-Glucopyranoside, 1,4a,5,6,7,7a-hexahydro-
4a,7-dihydroxy-7-methyl-5-[(1-oxo-3-
phenyl-2-propenyl)oxycyclopenta[c]pyran-1-yl-
(1S,4aS,5R,7S,7aR)- [19140-40-0]
- Isoharringtonic acid**
See Butanedioic acid, 2,3-dihydroxy-2-(3-methyl-
butyl)-, (2R,3S)- [55825-71-3]
- Isoharringtonine**
See Cephalotaxine, 4-methyl
(2R,3S)-2,3-dihydroxy-2-(3-methylbutyl)-
butanedioate (ester) [26833-86-3]
- Isoharziandione**
See 2H-5a,9-Methanocyclobuta[a]heptalene-1,8-
dione, 4,5,6,7,9,10,10a,10b-octahydro-3,6,10b-
11,11-pentamethyl- [188821-88-7]
- Isohelenalin**
See Azulene[6,5-b]furan-2,5-dione, 4,4a,7a,8,9,9a-
hexahydro-4-hydroxy-3,4a,8-trimethyl-, (4S-
4aR,7aR,8R,9aR)- [479-09-4]
- Isoheleniamarin**
See Azulene[6,5-b]furan-2,5-dione, 4-(acetyloxy)-
3,3a,4,4a,6,8,9,9a-octahydro-3,4a,8-trimethyl-,
(3R,3aR,4R,4aR,8R,9aS)- [6586-77-2]
- Isohelenol**
See Azulene[6,5-b]furan-2,5-dione, 4,4a,7a,8,9,9a-
hexahydro-4-hydroxy-3-(hydroxymethyl)-4a-
8-dimethyl-, (4S,4aR,7aR,8R,9aR)-
[71013-32-6]
- Isohelifolene**
See 3a,6-Ethano-3aH-indene, 1,2,3,6,7,7a-
hexahydro-3,6,7,7-tetramethyl-, (3R,3aS,6S-
7aR)- [104264-59-7]

- Isohellebrigenin**
See Chola-20,22-dien-24-oid
acid, 14,21-epoxy-3,5-dihydroxy-19-oxo-,
(3β,5β,14β)- [26708-60-1]
- Isohelmantcin**
See 2-Butenoic acid, 2-methyl-, (1R,2S)-2-
hydroxy-1-[(1R,2S)-2-(7-methoxy-1,3-
benzodioxol-5-yl)-1-methyl-2-[(2Z)-2-
methyl-1-oxo-2-butenyl]oxy]ethoxycarbonyl]-
1-methylpropyl ester, (2Z)- [99257-55-3]
- Isohemanthamine**
See 6,11-Methano-6H-1,3-benzodioxol[5,6-c][1]-
benzazepin-9-ol, 5,6a,7,8,9,11-hexahydro-8-
methoxy-, (6R,6aS,8S,9S,11S)- [574-05-0]
- Isohematinic acid**
See 3-Pyrrolidinepropanoic
acid, 4-methylene-2,5-dioxo- [86408-37-9]
- Isohematommic acid**
See Benzoic acid, 3-formyl-4,6-dihydroxy-2-
methyl- [4435-90-9]
- Isohemigossypolone**
See 1-Naphthalenecarboxaldehyde, 5,8-dihydro-2,7-
dihydroxy-6-methyl-4-(1-methylethyl)-5,8-
dioxo- [69688-68-2]
- Isohemiphloin**
See 4H-1-Benzopyran-4-one, 8-β-D-
glucopyranosyl-2,3-dihydro-5,7-dihydroxy-2-
(4-hydroxyphenyl)-, (2S)- [3682-02-8]
- Isohemipic acid**
See 1,3-Benzenedicarboxylic acid, 4,5-dimethoxy-
[485-38-1]
- Isohemipinic acid**
See 1,3-Benzenedicarboxylic acid, 4,5-dimethoxy-
[485-38-1]
- Isohemsleyanidine**
See Aconitane-7,8,9,14,16-pentol, 20-ethyl-1-
methoxy-4-(methoxymethyl)-, 14-(4-methoxy-
benzoate), (1a,14a,16β)- [178960-60-6]
- Isoheptachlor**
See 4,7-Methano-1H-indene, 2,4,5,6,7,8,8-
heptachloro-3a,4,7,7a-tetrahydro- [5103-65-1]
- Isoheptanamine**
See also 1-Hexanamine, 5-methyl- [4746-31-0]
- γ-Isoheptenoic acid**
See 4-Hexenoic acid, 5-methyl- [5636-65-7]
- Isoheraclenin**
See 7H-Furo[3,2-g][1]benzopyran-7-one, 9-(3-
methyl-2-oxobutoxy)- [4889-31-0]
- Isohernandezine**
See 16H-1,24:6,9-Dietheno-11,15-metheno-2H-
pyrido[2',3':17,18][1,11]dioxacycloicosino[2,3,4-
ij]isoquinoline, 3,4,4a,5,16a,17,18,19-
octahydro-12,20,21,22,26-pentamethoxy-4,17-
dimethyl-, (4aR,16aS)- [64937-13-9]
- Isohernandin**
See Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6-
(5aH)-one, 5,8,8a,9-tetrahydro-5-(3,4,5-
trimethoxyphenyl)-, (5S,5aR,8aR)-
[17301-90-5]
- Isoheroin**
See Morphinan-3,6-diol, 7,8-didehydro-4,5-epoxy-
17-methyl-, diacetate (ester), (5a,6β)-
[98673-60-0]
- Isoherqueinone**
See 3H-Phenalenol[1,2-b]furan-3,7(7aH)-dione, 8-
9-dihydro-4,6,7a-trihydroxy-5-methoxy-1,8-
8,9-tetramethyl-, (7aS,9S)- [26871-31-8]
- Isohesperidin**
See 4H-1-Benzopyran-4-one, 2-[3-[(6-O-(6-
deoxy-α-L-mannopyranosyl)-β-D-
glucopyranosyl]oxy]-4-methoxyphenyl]-2,3-
dihydro-5,7-dihydroxy-, (2S)- [82350-96-7]
- Isoheteropeucenin**
See 4H,8H-Benzol[1,2-b:3,4-b']dipyrans-4-one, 9-
10-dihydro-5-hydroxy-2,8,8-trimethyl-
[13476-24-9]
- Isoheterotropone**
See Bicyclo[2.2.2]oct-5-en-2-one, 1,3,3-trimethoxy-
5-(2-propenyl)-7-[(3,4,5-trimethoxyphenyl)-
methyl]-, (1R,4R,7S)-rel- [70287-69-3]
- Isoheterotropatriene**
See 1,4-Ethanonaphthalene-6,10(4H)-dione, 1,4a,5-
8a-tetrahydro-1,5,5,7,9,9-hexamethoxy-8a-
(2-propenyl)-3-[(1S,2S,4S)-1,8,8-trimethoxy-
7-oxo-5-(2-propenyl)bicyclo[2.2.2]oct-5-en-
2-yl]methyl-, (1R,4S,4aS,8aS)- [71358-32-2]
- Isohexadecanoic acid**
See also Pentadecanoic acid, 14-methyl-
[4669-02-7]
- Isohexane**
See also Pentane, 2-methyl- [107-83-5]
- Isohexanoic acid**
See Pentanoic acid, 4-methyl- [646-07-1]
- Isohexaphene**
See Benz[a]pentacene [239-98-5]
- Isohexestrol**
See Phenol, 3-[(1R,2S)-1-ethyl-2-(4-hydroxy-
phenyl)butyl]-, rel- [126518-49-8]
- Isohexyl alcohol**
See 1-Pentanol, 4-methyl- [626-89-1]
- Isohibaene**
See 17-Norkaur-15-ene, 13-methyl-, (5a,8β,9a-
10β,13β)- [5975-53-1]
- Isohibalactone**
See 2(3H)-Furanone, 4-(1,3-benzodioxol-5-
ylmethyl)-3-(1,3-benzodioxol-5-ylmethylene)-
dihydro-, (3Z,4R)- [22554-63-8]
- Isohimachalane**
See 1H-Benzocycloheptene, decahydro-2,2,5,9-tetra-
methyl- [20482-31-9]
- Isohimachalone**
See 5H-Benzocycloheptene-5-one, 3,4,4a,6,7,8,9,9a-
octahydro-2,4a,9,9-tetramethyl-, (4aR,9aR)-
rel-(+)- [64550-94-3]
- Isohinokinin**
See 2(3H)-Furanone, 3,4-bis(1,3-benzodioxol-5-
ylmethyl)dihydro-, (3S,4R)- [26543-90-8]
- Isohirtellin C**
See β-D-Allopyranose, cyclic
4,6-[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
biphenyl]-2,2'-dicarboxylate]
2-[2-(5-carboxy-2,3-dihydroxyphenoxy)-3,4,

- 5-trihydroxybenzoate]
1-[3-(6-carboxy-2,3,4-trihydroxyphenoxy)-4-
5-dihydroxybenzoate]
3-(3,4,5-trihydroxybenzoate), cyclic
2-1:1-2-ester with β-D-glucopyranose cyclic
4,6-[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
biphenyl]-2,2'-dicarboxylate]
3-(3,4,5-trihydroxybenzoate) [143201-46-1]
- Isohistamine**
See 1H-Imidazole-2-ethanamine [19225-96-8]
- Isohistidine**
See 1H-Imidazole-1-propanoic acid, α-amino-
[501-32-6]
- Isohistiotrocin A**
See 1H-Indene-5-acetic
acid, 2,3-dihydro-3-hydroxy-2,4,6-trimethyl-
1-oxo- [76947-54-1]
- Isohomoaminopterin**
See L-Glutamic acid, N-[4-[(2,4-diamino-6-
pteridinyl)methyl]amino]methylbenzoyl]-
[39271-61-9]
- Isohomoarbutin**
See β-D-Glucopyranoside, 4-hydroxy-2-methyl-
phenyl [25162-30-5]
- Isohomobrassinolide**
See 6H-Benz[c]indeno[5,4-e]oxepin-6-one, 1-[(1S-
2S,3S,4S)-4-ethyl-2,3-dihydroxy-1,5-
dimethylhexyl]hexadecahydro-8,9-dihydroxy-
10a,12a-dimethyl-, (1R,3aS,3bS,6aS,8S,9R-
10aR,10bS,12aS)- [80483-89-2]
- Isohomocampthothecin**
See 1H-Pyran[4',3':7,8]indolizino[1,2-b]quinoline-
3,6(4H,8H)-dione, 4-ethyl-4-(hydroxymethyl)-
[50906-89-3]
- Isohomofolic acid**
See L-Glutamic acid, N-[4-[(2-amino-1,4-
dihydro-4-oxo-6-pteridinyl)methyl]amino]-
methylbenzoyl]- [24960-28-9]
- Isohomogenol**
See Benzene, 1,2-dimethoxy-4-(1-propenyl)-
[93-16-3]
- Isohomohalichondrin B**
See Dispiro[pyran[3,2-b]pyran-2(3H),5'-(5H)furo[3,2-
b]pyran-2'(3'H),23'(6'H)]-[1,5,8,11:14,18]-
triopoxy[30,32]ethano[2,5]methano[2H,5H,28H]-
furo[2',3':5,6]pyran[4,3-b]furo[2',3':5,6']-
pyran[2',3':5,6]pyran[3,2-i]1,4,8]trioxacyclo-
pentacosin-28'-one, tetracontahydro-7-
hydroxy-6-(4-hydroxy-2-oxobutyl)-4,7',16',
26'-tetramethyl-10'',17''-bis(methylene)-,
(1''S,2R,2'R,2''R,3'aS,3''aR,3'bS,4S,4aS,5''S,6R-
7R,7'S,7'aS,8'S,8aS,11''S,14''S,16''S,18''R-
19''aS,20''aS,21''aR,24''aR,25''aS,26''aS,26''aR-
30''R,31''aS,32''S,33''aR)- [157078-48-3]
- Isohomovanillic acid**
See Benzenecarboxylic acid, 3-hydroxy-4-methoxy-
[1131-94-8]
- IsoHopCO₂N**
See 2-Cyclopenten-1-one, 3,4-dihydroxy-5-(3-
methyl-2-butenyl)-2-(3-methyl-1-oxobutyl)-
4-(4-methyl-1-oxo-3-pentenyl)-
[25522-96-7]
- Isohumbertiol A**
See 2-Cyclohexene-1-ethanol, α-ethenyl-α,3-
dimethyl-6-(1-methylethenyl)-, (aS,1S,6S)-
[146924-31-4]
- Isohumbertiol B**
See 2-Cyclohexene-1-ethanol, α-ethenyl-α,3-
dimethyl-6-(1-methylethenyl)-, (aS,1S,6R)-
[146924-32-5]
- Isohumbertiol C**
See 2-Cyclohexene-1-ethanol, α-ethenyl-α,3-
dimethyl-6-(1-methylethenyl)-, (aS,1R,6R)-
[146924-33-6]
- Isohumbertiol D**
See 2-Cyclohexene-1-ethanol, α-ethenyl-α,3-
dimethyl-6-(1-methylethenyl)-, (aS,1R,6S)-
[146924-34-7]
- Isohumulene**
See 1,6-Cycloundecadiene, 1,8,8-trimethyl-5-
methylene-, (1E,6E)- [26259-79-0]
- Isohumulinone A**
See 1H-Cyclopenta[a]pentalen-1-one, 3a,3b,4,5,6,6a-
7,7a-octahydro-3,3a,3b,7a-tetrahydroxy-6,6-
dimethyl-5-(1-methylethylidene)-2-(3-
methyl-1-oxobutyl)-, (3aR,3bS,6aS,7aR)-rel-
[83680-60-8]
- Isohumulinone B**
See 1H-Cyclopenta[a]pentalen-1-one, 3a,3b,4,5,6,6a-
7,7a-octahydro-3,3a,3b,7a-tetrahydroxy-6,6-
dimethyl-5-(1-methylethylidene)-2-(3-
methyl-1-oxobutyl)-, (3aR,3bR,6aR,7aR)-rel-
[83651-39-2]
- Isohumulone**
cis-(+)- — see 2-Cyclopenten-1-one, 3,4-
dihydroxy-5-(3-methyl-2-butenyl)-2-(3-
methyl-1-oxobutyl)-4-(4-methyl-1-oxo-3-
pentenyl)-, (4R,5S)- [1534-03-8]
trans-(-)- — see 2-Cyclopenten-1-one, 3,4-
dihydroxy-5-(3-methyl-2-butenyl)-2-(3-
methyl-1-oxobutyl)-4-(4-methyl-1-oxo-3-
pentenyl)-, (4S,5S)- [467-72-1]
- , tetrahydro-
See 2-Cyclopenten-1-one, 3,4-dihydroxy-5-(3-
methylbutyl)-2-(3-methyl-1-oxobutyl)-4-(4-
methyl-1-oxopentyl)- [28815-20-5]
- p-Isohumulone A₁**
See 2-Cyclopenten-1-one, 3,4-dihydroxy-4-[(1S)-
1-hydroxy-4-methyl-3-pentenyl]-5-(3-
methyl-2-butenyl)-2-(3-methyl-1-oxobutyl)-,
(4S,5R)- [16892-01-6]
- p-Isohumulone A₂**
See 2-Cyclopenten-1-one, 3,4-dihydroxy-4-[(1R)-
1-hydroxy-4-methyl-3-pentenyl]-5-(3-
methyl-2-butenyl)-2-(3-methyl-1-oxobutyl)-,
(4S,5R)- [16827-07-9]
- p-Isohumulone B₁**
See 2-Cyclopenten-1-one, 3,4-dihydroxy-4-[(1S)-
1-hydroxy-4-methyl-3-pentenyl]-5-(3-
methyl-2-butenyl)-2-(3-methyl-1-oxobutyl)-,
(4S,5S)- [16827-08-0]